

Set SCBP 4 (PACS Prime)
 File: H_FCP_DHS_1020.xls
 Author: L.Lucas-hp



Procedure Summary

Objectives

Disable RT BURST configuration (default action prior to setting any SCBP).
 Select SCBP 4 for PACS prime

Summary of Constraints

none

Spacecraft Configuration

Start of Procedure

any

End of Procedure

unchanged but RT configuration for BURST is disabled and SCBP 4 selected.

Reference File(s)

Input Command Sequences

Output Command Sequences

HFD1020

Referenced Displays

ANDs GRDs SLDs

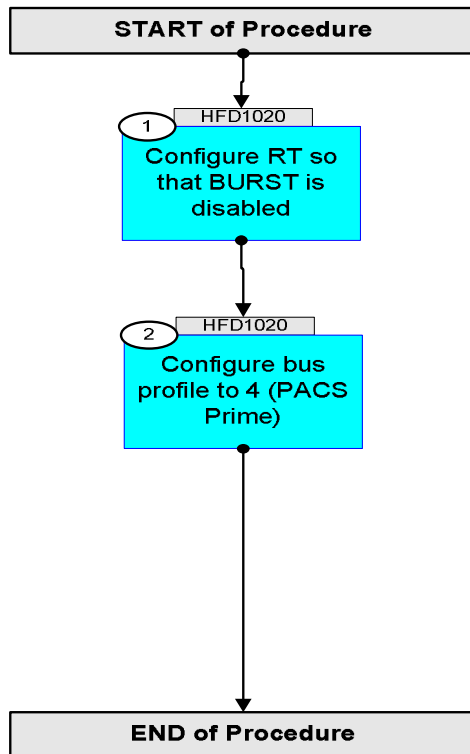
Configuration Control Information

DATE	FOP ISSUE	VERSION	MODIFICATION DESCRIPTION	AUTHOR	SPR REF
04/06/08		1	Created	cmevi-hp	
05/06/08		2	Sequence exported with new db.	cmevi-hp	
07/07/08		3	DB checked.	cmevi-hp	
09/07/08		4	Sequence flag modified.	cmevi-hp	
29/07/08	1	5	New DB for "Theoretical Model HERSCH_FM9" checked.	cmevi-hp	
09/12/08	2	6	DB check against OBSW 3_6_2, added procedure title	S. Manganelli	
24/08/09		7	In response to AR 1093, it is necessary to disable the RT BURST	coL.Lucas-hp	
27/08/09	2.5	8	Updated timings	L.Lucas-hp	

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Procedure Flowchart Overview



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Step No.	Time	Activity/Remarks	TC/TLM	Display/ Branch	AIT Comment
Beginning of Procedure					
HFD1020 <i>TC Seq. Name :HFD1020 (SDB PACS Prime)</i> <i>TimeTag Type: N</i> <i>Sub Schedule ID:</i> <input type="checkbox"/>					
1		Configure RT so that BURST is disabled		Next Step: 2	
		Please perform this step at least one second before step 2.			
		Execute Telecommand <div style="text-align: right; margin-left: 150px;">ConfRTBurst</div> <div style="text-align: right; margin-left: 150px;">DC002161</div> <i>Command Parameter(s) :</i> <div style="margin-left: 100px;"> EOD DH009161 DISABLED RT DH010161 PACS </div> <i>TC Control Flags :</i> <div style="margin-left: 100px;"> GBM IL DSE --Y -- --- </div> <i>Subsch. ID : 10</i> <i>Det. descr. : Configure RT Burst Mode</i>		TC	
2		Configure bus profile to 4 (PACS Prime)		Next Step: END	
		Please perform this step at least one second after step 1.			
		Execute Telecommand <div style="text-align: right; margin-left: 150px;">SelectActiveSCBP</div> <div style="text-align: right; margin-left: 150px;">DC819160</div> <i>Command Parameter(s) :</i> <div style="margin-left: 100px;"> SCBP DH049160 4 <dec> </div> <i>TC Control Flags :</i> <div style="margin-left: 100px;"> GBM IL DSE --Y -- --- </div> <i>Subsch. ID : 10</i> <i>Det. descr. : Select Active SCBP from SCBP Table</i>		TC	
End of Sequence					
End of Procedure					